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# UNITED STATES DEPARTMENT OF AGRICULTURE Agricultural Research Service

PUBLICATIONS FROM NUTRITION AND CONSUMER-USE RESEARCH DIVISIONS 1/Published or in Press, July 1, 1962 to June 30, 1963

This list includes publications and articles based on research done independently or by research institutions under contract and cooperative arrangements with the U.S. Department of Agriculture. Copies of journal articles and contract and cooperative materials generally are not available for distribution by the Department of Agriculture.

#### COMPOSITION AND NUTRITIVE VALUE OF FOODS

- Composition of foods...raw, processed, prepared. B. K. Watt and A. Merrill. Rev. of Agr. Handb. No. 8. (In press.)
- Conserving the nutritive value in foods. Consumer and Food Econ. Res. Div. Home and Garden Bull. No. 90. (In press.)
- Mineral elements in adipose tissue of lamb and pork. H. T. Hopkins and E. W. Murphy. Agr. and Food Chem. Jour. 10(6): 515-517. Nov.-Dec. 1962.
- Microbiological determination of alanine in proteins and foods. H. W. Warren, M. J. Horn and A. E. Blum. Analyt. Biochem. 5(1): 70-77, illus. Jan. 1963.
- Effect of pectinol 100 D on the colorimetric determination of pectin substances. M. E. Brown and J. P. Sweeney. Analyt. Chem. (In press.)
- Comparison of vitamin B6 values of selected food samples by bioassay and microbiological assay. E. W. Toepfer, M. M. Polansky, L. R. Richardson and S. Wilkes. Agr. and Food Chem. Jour. (Contract research with Tex. Agr. Expt. Sta., supported in part by Human Nutr. Res. Div.) (In press.)

#### NUTRITIONAL REQUIREMENTS AND RESPONSE TO DIET

- Magnesium in human nutrition. M. L. Hathaway. Home Econ. Res. Rpt. No. 19, 94 pp., illus. Aug. 1962.
- Nitrogen balances of young women fed amino acids in the FAO reference pattern, the milk pattern and the peanut pattern. M. C. Kirk, N. Metheny and M. S. Reynolds. Jour. Nutr. 77(4): 448-454. Aug. 1962. (Contract research with Wisc. Agr. Expt. Sta., supported in part by Human Nutr. Res. Div.) Paper presented in part at Amer. Inst. of Nutr., Atlantic City, N.J., Apr. 1961.
- Nitrogen balances of young women fed the FAO reference pattern of amino acids and the oat pattern. R. M. Leverton and D. Steel. Jour. Nutr. 78(1): 10-14, illus. Sept. 1962. (Contract research with Okla. Agr. Expt. Sta., supported in part by Human Nutr. Res. Div.)

<sup>1/</sup> Clothing and Housing, Consumer and Food Economics, and Human Nutrition Research Divisions.

#### NUTRITIONAL REQUIREMENTS AND RESPONSE TO DIET -- Cont.

- An evaluation of the FAO amino acid reference pattern in human nutrition. II. Studies with young women. M. E. Swendseid, C. L. Harris and S. G. Tuttle. Jour. Nutr. 77(4): 391-396. Aug. 1962. (Contract research with Univ. of Calif., supported in part by Human Nutr. Res. Div.)
- Metabolic response of women to two diets differing principally in caloric content.

  M. I. Irwin and R. M. Feeley. (Abstract.) Fed. Proc. 22(2, Pt. I): 260.

  Mar.-Apr. 1963. (Paper presented at 47th Ann. Meet. of Amer. Soc. for Expt.

  Biol., Atlantic City, N.J., Apr. 1963.)
- Metabolic patterns in preadolescent children. VII. Intake of niacin and tryptophan and excretion of niacin and tryptophan metabolites. E. Z. Moyer, G. A. Goldsmith, O. N. Miller and J. Miller. Jour. Nutr. 79(4): 423-430, illus. Apr. 1963. (So. Region. Res. Proj., Human Nutr. Res. Div. coop.)
- Nutrition and senior citizens. M. Adams. Proc. of 14th Res. Conf. (Cir. 70): 73-82, illus. July 1962. (Paper presented at Amer. Meat Inst. Found., Univ. of Chicago, Chicago, Ill., Mar. 1962.)
- Effect of a low dietary level of three types of fat on reproductive performance and tissue lipid content of the vitamin B6 deficient female rat. M. L. Brown. Jour. Nutr. 79(2): 124-130. Feb. 1963.
- The sterols of liver and carcass of 20, 25 diaza-cholesterol-fed rats. M. J. Thompson, J. Dupont and W. E. Robbins. Steroids. (Entomology and Human Nutr. Res. Divisions coop.) (In press.)
- Differences in rat strain response to three diets of different composition. M. W. Marshall and H. E. Hildebrand. Jour. Nutr. 79(2): 227-238, illus. Feb. 1963.
- Effect of type of carbohydrate on extractable amino acids pools in Tetrahymena pyriformis. H. Reynolds and J. B. Wragg. (Abstract.) Bacteriol. Proc., p. 49. 1963. (Paper presented at 63rd Ann. Meet. of Amer. Soc. Microbiol., Cleveland, Ohio, May 1963.)
- Factors influencing the presence of rapidly migrating serum protein component(s), PA. F. L. Lakshmanan. (Abstract.) Fed. Proc. 22(2, Pt. I): 608. Mar.-Apr. 1963. (Paper presented at 47th Ann. Meet. of Amer. Soc. for Expt. Biol., Atlantic City, N.J., Apr. 1963.)
- A napthoquinone intermediate in the respiration of Bacillus stearothermophilus. R. J. Downey. Jour. Bacteriol. 84(5): 953-960. Nov. 1962.
- Serine synthesis by Leuconostoc mesenteroides. T. P. O'Barr. Proc. of Soc. for Expt. Biol. and Medicine 110: 867-869, illus. 1962.

#### FOOD PROPERTIES AND CONSUMER USE

- Baked products: Consumer quality, composition, yield, and preparation time of various market forms. R. H. Matthews, E. W. Murphy, A. C. Marsh and E. H. Dawson. Home Econ. Res. Rpt. No. 22. (In press.)
- Sifted versus unsifted flour: Weight variations and results of some baking tests. R. H. Matthews and O. M. Batcher. Jour. Home Econ. 55(2): 123-124. Feb. 1963.

- Performance of fats and oils in pastry and biscuits. R. H. Matthews and E. H. Dawson. Cereal Chem. (In press.)
- How to make pastry with less fat in an electric mixer. Human Nutr. Res. Div. Corres. Aid 61-16, 3 pp., illus. Apr. 1963. (Processed.)
- Comparison of several market forms of potato products: Yield, preparation time, and eating quality. P. L. King, G. L. Gilpin and E. H. Dawson. Jour. Home Econ. 54(10): 837-841. Dec. 1962.
- Quality of frozen fruits from retail markets. J. P. Sweeney, V. J. Chapman, M. E. Martin and E. H. Dawson. Food Technol. 16(10): 138-143, illus. Oct. 1962.
- Comparative costs to consumers of convenience foods and home-prepared foods. Econ. Res. Serv., Agr. Res. Serv., Nat'l Home Econ. Res. Center, Bur. Coml. Fisheries coop. Market. Res. Rpt. No. 609, 91 pp., illus. June 1963. (Human Nutr. Res. Div. cooperating.)
- The protection of chlorophyll during cooking of green vegetables. J. P. Sweeney. The Cornell Hotel and Restr. Adm. Qrtly 3(3): 97-98, illus. Nov. 1962.
- Sensory testing of differences in taste. I. Methods. II. Selection of panel members. E. H. Dawson, J. L. Brogdon and S. McManus. Food Technol. (Paper presented at 22nd Ann. Meet. of Inst. of Food Technol., Miami Beach, Fla., June 1962.) (In press.)
- Palatability characteristics of foreign and domestic rices cooked by different methods. O. M. Batcher, M. G. Staley and P. A. Deary. Rice Jour. (In press.)
- Freeze-dried foods: Palatability tests. Econ. Res. Serv., Agr. Res. Serv. coop. Market. Res. Rpt. No. 617. (In press.) (Human Nutr. Res. Div. cooperating.)
- Adequacy of cooking procedures for the destruction of Salmonellae. A. Beloian and G. C. Schlosser. Amer. Jour. Pub. Health 53(5): 782-791. May 1963.
- Effect of pre-slaughter nutrition on palatability and composition of lamb. (Abstract.) P. C. Paul, J. Torten, and G. M. Spurlock. In Abstracts, 1st Internat1 Cong. of Food Sci. and Technol., pp. 44-45. Sept. 1962. (Paper presented at the Congress, London, England, Sept. 1962.) (Contract research with Univ. of Calif., supported in part by Human Nutr. Res. Div.)
- Interrelationships of fat deposits in pork hams. (Abstract.) B. B. Breidenstein, B. C. Breidenstein and D. S. Garrigan. Jour. Anim. Sci. 21(4): 978-979. 1962. (Paper presented at Amer. Soc. of Anim. Sci., Nov. 1962.) (Contract research with Univ. of Ill., supported in part by Human Nutr. Res. Div.)
- Making pickles and relishes at home. Human Nutr. Res. Div. Corres. Aid 61-14, 9 pp. July 1962. Rev. June 1963. (Processed.)
- Making pickles and relishes at home. Human Nutr. Res. Div. Home and Garden Bull. No. 92. (In press.)
- Money-saving main dishes. Human Nutr. and Consumer and Food Econ. Res. Divisions. Home and Garden Bull. No. 43, 48 pp. Slightly rev. Oct. 1962.

#### FOOD PROPERTIES AND CONSUMER USE -- Cont.

- Nonfat dry milk and cheese. Agency for Internat'l Develop., Dept. of State. Unnumbered. 12 pp. 1963. (Human Nutr. Res. Div. coop.)
- Rice and beans. Agency for Internat'l Develop., Dept. of State. Unnumbered. ll pp. 1963. (Human Nutr. Res. Div. coop.)
- Bread and rolls. Agency for Internat'l Develop., Dept. of State. Unnumbered. 14 pp. 1963. (Human Nutr. Res. Div. coop.)
- Corn and cornmeal. Agency for Internat'l Develop., Dept. of State. Unnumbered. 10 pp. 1963. (Human Nutr. Res. Div. coop.)
- Wheat and wheat products. Agency for Internat'l Develop., Dept. of State. Unnumbered. 10 pp. 1963. (Human Nutr. Res. Div. coop.)
- Bulgur and trigor. Agency for Internat'l Develop., Dept. of State. Unnumbered. 7 pp. 1963. (Human Nutr. Res. Div. coop.)
- Bulgur in family meals. Food Distribution Div., Agr. Market. Serv. Unnumbered. 2 pp. 1962. (Human Nutr. Res. Div. coop.)

#### FOOD PLANS AND BUDGETS

- Family food plans and food costs--for nutritionists and other leaders who develop or use food plans. E. Cofer, E. Grossman and F. Clark. Home Econ. Res. Rpt. No. 20, 54 pp., illus. Nov. 1962.
- Food for the young couple. Consumer and Food Econ. Res. Div. Home and Garden Bull. No. 85, 16 pp., illus. Nov. 1962.
- Food for the family with young children. Consumer and Food Econ. Res. Div. Home and Garden Bull. No. 5, 16 pp., illus. Slightly rev. Aug. 1962 and Feb. 1963.
- Food for families with school children. Consumer and Food Econ. Res. Div. Home and Garden Bull. No. 13, 24 pp., illus. Slightly rev. Oct. 1962.
- Food guide for older folks. Consumer and Food Econ. Res. Div. Home and Garden Bull. No. 17, 16 pp., illus. Rev. July 1962 and Apr. 1963.
- Food for fitness... A daily food guide. Consumer and Food Economics Research Div. Leaflet No. 424, 8 pp. Rev. June 1963.

## FOOD ECONOMICS AND DIET APPRAISAL

- Food consumption and dietary levels of households of different sizes, United States, by region. Consumer and Food Econ. Res. Div. Household Food Consump. Survey Rpt. No. 17, 168 pp. Jan. 1963.
- Discard of edible food in households. S. F. Adelson, I. Delaney, C. Miller and I. T. Noble. Jour. Home Econ. (Consumer and Food Econ. Res. Div. in coop. with Univ. of Mo., Univ. of Minn. and Univ. of Calif.) (In press.)

- FOOD ECONOMICS AND DIET APPRAISAL -- Cont.
- Diet and some health characteristics of 123 business and professional men, and methods used to obtain the dietary information. S. F. Adelson and A. Keys. ARS 62-11, 280 pp. Sept. 1962. (Consumer and Food Econ. Res. Div. and Univ. of Minn. coop.)
- Food patterns of deficient diets. K. P. Warnick and M. V. Zaehringer. Jour. Home Econ. 55(3): 169-172, illus. Mar. 1963. (West. Region. Res. Proj., Human Nutr. Res. Div. coop.)
- Surveying the food we live by. S. F. Adelson. Nutr. News 25(4): 13-14. Dec. 1962.
- Meeting nutritional needs through food. E. F. Phipard and L. Page. Borden's Rev. of Nutr. Res. 23(3): 30-42. July-Sept. 1962.
- Changing patterns of food consumption in North America. F. Clark. Unnumbered. 12 pp. Sept. 1962. (Processed.) (Paper presented at 1st Internat'1 Cong. of Food Sci. and Technol., London, England, Sept. 1962.)
- Eat right to keep fit. R. M. Leverton. Parents' Mag. 37(10): 92, 188, 195-196, illus. Oct. 1962.
- Consumer response to the relative price of store versus delivered milk. M. G. Reid. Jour. Polit. Econ. 61(2): 180-186. Apr. 1963.
- Consumer practices in the handling and storing of commercially frozen foods--two cities, two seasons. R. A. Redstrom, E. Davenport and J. Murray. Home Econ. Res. Rpt. No. 23. (In press.)
- Nutritional needs by world regions. E. F. Phipard and G. S. Shepherd. <u>In Food--</u> One Tool in Internat'l Econ. Develop., pp. 60-71. 1962. Iowa State Univ., Center for Agr. and Econ. Adjustment. (Paper presented at Iowa State Univ., Ames, Iowa, Feb. 1962.)
- Food and nutrition the world around. H. K. Stiebeling. Unnumbered. 10 pp. Oct. 1962. (Processed.) (Paper presented at Conf. of Teachers of Food and Nutr. of the No. Cent. Region, Chicago, Ill., Oct. 1962.)
- Nutritional review. Consumer and Food Econ. Res. Div. In Nat'l Food Sit., NFS-102, pp. 21-25. Oct. 1962.
- Nutrients available from civilian consumption per capita per day:
  1935-39 and 1947-49 averages, 1960, 1961, and preliminary estimates for 1962,
  with percentage comparisons. In Nat'l Food Sit., NFS-102, p. 22. Oct.1962.
  1909-61. In Supplement for 1961 to Consumption of Food in the United States,
  1909-52, Agr. Handb. 62, pp. 51-52. Sept. 1962.
- Percentage of total nutrients contributed by major food groups, civilian consumption:
  - 1962. In Nat'l Food Sit., NFS-102, p. 23. Oct. 1962.

    Selected periods. In Supplement for 1961 to Consumption of Food in the United States, 1909-52, Agr. Handb. 62, pp. 53-55. Sept. 1962.
- Fatty acids available from civilian consumption, 1930, 1962. <u>In Nat'l Food Sit., NFS-102, p. 24. Oct. 1962.</u>

# Source material for food and nutrition education programs

- Nutrition committee news. Periodical. 6 issues:
  - Guidelines for nutrition education programs--low-income families. M. M. Hill. 4 pp. July-Aug. 1962.
  - Nutrition committee members meet in Miami Beach. 4 pp. Sept.-Oct. 1962.
  - Nutritional aspects of selected studies on cardiovascular diseases--implications for nutrition education. M. M. Hill. 4 pp. Nov.-Dec. 1962.
  - Nutrition education conference 1962--evaluation and follow-up. M. M. Hill. 4 pp. Jan.-Feb. 1963.
  - Planning nutrition programs for elementary school teachers. M. M. Hill. 4 pp. Mar.-Apr. 1963.
  - The food guide...A tool for teaching nutrition. M. M. Hill and L. Page. 4 pp. May-June 1963.
- Proceedings of nutrition education conference, Jan. 29-31, 1962, Washington, D.C. Misc. Pub. No. 913, 69 pp., illus. Sept. 1962.
- Planning a nutrition education program. M. M. Hill. Ind. Dietet. Assoc. News Letter 16(1): 1, 12, 15-18. Winter 1963.
- Nutrition at home and at school. M. M. Hill. Ohio Parent-Teacher Mag. 41(2): 19-20, 23, 37. Oct. 1962.
- Nutrition education from the laboratory to the dining table. M. M. Hill. Food and Nutr. News 34(1): 1, 4. Oct. 1962.
- The challenge for school lunch in the program of youth fitness. R. M. Leverton. Sch. Lunch Jour. 17(2): 22, 24-26. Feb. 1963. (Paper presented at 16th Ann. Conv. of Amer. Sch. Food Serv. Assoc., Cleveland, Ohio, Oct. 1962.)
- School children and the type A lunch. R. M. Leverton. Unnumbered. 5 pp. Aug. 1962. (Processed.) (Paper presented at Nat'l Food Distribution Programs Conf., Washington, D.C., Aug. 1962.)
- Guides to diet and nutrition from the U.S. Department of Agriculture. E. Phipard. Postgraduate Medicine 32(1): 75-78. July 1962.
- The World Food Congress. I. H. Wolgamot. Jour. Home Econ. (In press.)

#### CLOTHING AND HOUSEHOLD TEXTILES

- Disinfectants in home laundering. E. McNeil and E. A. Choper. Proc. (48th Midyear Meeting): Chem. Specialties Manuf. Assoc.: 122-128. May 1962. Soap and Chemical Specialties 38(8): 51-54, 94, 97-100, illus. Aug. 1962. (Paper presented at May 1962 meeting of the Assoc., Chicago, Ill.)
- Disinfectants in home laundering. E. McNeil and E. A. Choper. Hosp. Bur. Res. News, Suppl. to Vol. 10(5): 10 pp. May 1963.
- Studies of bacteria isolated from home laundering. E. McNeil. Developments in Indus. Microbiol. (Paper presented at Ann. Meet. of Soc. of Indus. Microbiol., Corvallis, Oregon, Aug. 1962.) (In press.)

#### CLOTHING AND HOUSEHOLD TEXTILES -- Cont.

- Residual oily soil as a factor in yellowing of used and laundered white cotton articles. V. I. McLendon and F. Richardson. Amer. Dyestuff Rptr. 52(4): 27-33. Feb. 18. 1963.
- Effect of soiling and cleaning on cotton floor coverings of selected colors. M. L. Hensley and R. E. Ridgely. Jour. Home Econ. 55(3): 173-178, illus. Mar. 1963.
- Fitting coats and suits. M. Smith. Home and Garden Bull. No. 11, 24 pp., illus. Slightly rev. June 1963.

#### HOUSING AND HOUSEHOLD EQUIPMENT

Beltsville energy-saving kitchen, Design No. 3. M. Howard, G. Tayloe and R. Parker. Leaflet No. 518, 8 pp., illus. Feb. 1963.

# House planning aids:

- L-shaped kitchen arrangements. M. S. Howard, G. K. Tayloe and W. R. Parker. Misc. Pub. No. 935, 4 pp., illus. June 1963.
- Broken-U kitchen arrangements. M. S. Howard, G. K. Tayloe and W. R. Parker. Misc. Pub. 934, 4 pp., illus. June 1963.
- U-shaped kitchen arrangements. M. S. Howard, G. K. Tayloe and W. R. Parker. Misc. Pub. No. 933, 4 pp., illus. June 1963.
- Parallel wall kitchen arrangements. M. S. Howard, G. K. Tayloe and W. R. Parker. Misc. Pub. No. 936, 4 pp., illus. June 1963.
- Corner storage in kitchens. M. S. Howard, G. K. Tayloe and W. R. Parker. Misc. Pub. No. 944. (In press.)
- 1-bedroom farmhouse...slab on grade, frame construction. (Plan No. 7154.)
  Misc. Pub. No. 915, 2 pp., illus. Dec. 1962. (Agr. Engin. and Clothing and Housing Res. Divisions cooperating.)
- 2-bedroom farmhouse...masonry construction. (Plan No. 7155.) Misc. Pub. No. 916, 2 pp., illus. Dec. 1962. (Agr. Engin. and Clothing and Housing Res. Divisions cooperating.)
- 3-bedroom farmhouse, slab-on-grade, frame construction. (Plan No. 7150.) Misc. Pub. No. 912, 2 pp., illus. Sept. 1962. (Agr. Engin. and Clothing and Housing Res. Divisions cooperating.)
- 3-bedroom farmhouse...masonry, with basement. (Plan No. 7139.) Misc. Pub. No. 917, 2 pp., illus. Dec. 1962. (Agr. Engin. and Clothing and Housing Res. Divisions cooperating.)
- 3-bedroom farmhouse...masonry, slab on grade. (Plan No. 7141.) Misc. Pub. No. 914, 2 pp., illus. Nov. 1962. (Agr. Engin. and Clothing and Housing Res. Divisions cooperating.)
- Performance characteristics of portable electric cooking appliances. F. Churchill and L. S. Thye. Jour. Home Econ. 55(4): 261-267. Apr. 1963.
- Some considerations in buying portable cooking appliances. G. Tayloe. Unnumbered. 7 pp. Nov. 1962. (Processed.) (Paper presented at 40th Ann. Agr. Outlook Conf., Washington, D.C., Nov. 1962.)

## HOUSING AND HOUSEHOLD EQUIPMENT -- Cont.

- Frozen food storage in household refrigerators. E. C McCracken and F. Churchill. Amer. Soc. of Heating, Refrig. and Air-Condition. Engin. Jour. 4(11): 27-34. Nov. 1962.
- How hot should your hand iron be? R. K. Taube. (Paper presented at 54th Ann. Meet. of Amer. Home Econ. Assoc., Kansas City, Mo., June 1963.) (Processed by AHEA.)

#### FAMILY ECONOMICS AND HOUSEHOLD MANAGEMENT

- Helping families manage their finances. Consumer and Food Econ. Res. Div. Home Econ. Res. Rpt. No. 21, 62 pp., illus. June 1963.
- Increasing the efficiency of consumer buymanship. M. G. Reid. Ext. Serv. Rev. 34(5): 83. May 1963.
- Supplies and prices of clothing and textiles. V. Britton. Unnumbered. 9 pp. Nov. 1962. (Processed.) (Paper presented at 40th Ann. Agr. Outlook Conf., Washington, D.C., Nov. 1962.)
- Housing, household furnishings, and equipment--current price and supply situation; outlook for 1963. L. M. Webb. Unnumbered. 15 pp. Nov. 1962. (Processed.) (Paper presented at 40th Ann. Agr. Outlook Conf., Washington, D.C., Nov. 1962.)
- Some management practices and expenditures of employed wives. E. G. Holmes. Unnumbered. 8 pp. Nov. 1962. (Processed.) (Paper presented at 40th Ann. Agr. Outlook Conf., Washington, D.C., Nov. 1962.)
- Planning ahead for the buying of major equipment. J. L. Pennock. Unnumbered. 10 pp., illus. Nov. 1962. (Processed.) (Paper presented at 40th Ann. Agr. Outlook Conf., Washington, D.C., Nov. 1962.)
- Coin operated drycleaning. L. F. Mork. Unnumbered. 4 pp. Nov. 1962. (Processed.) (Paper presented at 40th Ann. Agr. Outlook Conf., Washington, D.C., Nov. 1962.)
- Agricultural outlook chartbook, 1963. Unnumbered. 96 pp., illus. Nov. 1962. (Econ. Res., Foreign Agr., Agr. Res. and Statis. Reporting Services cooperating.) Section 6. "The Family," pp. 89-92, contributed by Consumer and Food Econ. Res. Div.

Family economics review. ARS 62-5, 23 pp. Sept. 1962: Consumer practices in handling and storing commercially frozen foods. R. Redstrom. President appoints consumer advisory council

Which family income? E. G. Holmes.

Teaching families how to use USDA-donated foods. M. Morris.

Personal consumption expenditures, 1961

Ham labeling

Expenditures for recreation. E. G. Holmes and L. F. Mork.

Dollar values in nutrition

Clothing expenditures of employed wives. E. G. Holmes.

The food stamp plan expanded

Estimated cost of 1 week's food, July 1962 prices

Consumer prices

# FAMILY ECONOMICS AND HOUSEHOLD MANAGEMENT -- Cont.

Family economics review. ARS 62-5, 32 pp., illus. Dec. 1962. (Ann. Outlook issue): National economic outlook for 1963

Family living. L. M. Webb.

Outlook for food supplies and prices

Supplies and prices of clothing and textiles. V. Britton.

Housing, household furnishings, and equipment. L. M. Webb.

Current and foreseeable trends in rural population

Estimated cost of 1 week's food, Oct. 1962 prices

Consumer prices

Family economics review, ARS 62-5, 24 pp., illus. Mar. 1963:

Family expenditures in five cities, 1950 and 1960. K. A. Stevinson.

Job-training -- a resource for the unemployed. I. H. Wolgamot.

Family incomes and buying power, 1944-61. V. Britton.

The President's commission on the status of women considers new and expanded services. M. Morris.

Changing patterns in life insurance. L. F. Mork.

Outdoor recreation and leisure-time activities of adults

Highlights of the 1962 Drug amendment

Work experience of U.S. wives in 1961. E. G. Holmes

Estimated cost of 1 week's food at home--U.S.A. average and four regions, Jan.1963 Index of articles appearing March-December 1962

Family economics review, ARS 62-5, 20 pp., illus. June 1963:

Protein bargains. B. B. Peterkin.

Trends in length of home mortgages and some implications for family financial management. L. M. Webb.

The nutritional adequacy of diets of older people. D. A. Baker and C. LeBovit.

Age groups in the population and consumer needs. V. Britton.

Automatic cooking appliances substitute for a range

Home injuries

Misleading statement dropped from ads

Incomes of elderly families given by states

Cost of 1 week's food at home estimated for food plans at three cost levels, Apr. 1963

Consumer prices

#### GENERAL

RAD offers opportunity for home economists to contribute to better rural living. I. H. Wolgamot. Jour. Home Econ. 55(3): 184-186. Mar. 1963.

Home economics contributes to the status of women. M. M. Morris. Unnumbered. 4 pp. June 1963. (Processed.) (Paper presented at 54th Ann. Meet., Amer. Home Econ. Assoc., Kansas City, Mo., June 1963.)

Government speaks to the consumer through home economists. H. K. Stiebeling and others. Jour. Home Econ. 55(3): 157-160. Mar. 1963.

Titles of completed theses in home economics and related fields in colleges and universities in the United States, 1961-1962. Program Aid No. 543, 49 pp. Jan. 1963. (Agr. Res. Serv. in coop. with Off. Educ., Dept. of Health, Educ. and Welfare.)

Long term trends in graduate theses in home economics. C. M. Coons. Unnumbered. 8 pp. June 1963. (Processed.) (Paper presented at 54th Ann. Meet., Amer. Home Econ. Assoc., Kansas City, Mo., June 1963.)

The Agricultural Research Center of the United States Department of Agriculture. Agr. Inf. Bul. No. 189, 42 pp., illus. Rev. Aug. 1962. /Nutrition and Consumer-Use Research reported on page 28-32/.





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